

FILE NOTATIONS

Entered in NID File

Entered On S R Sheet

Location Map Pinned

Card Indexed

IWR for State or Fee Land

COMPLETION DATA:

Date Well Completed 1-23-29

OW _____ WW _____ TA _____

GW _____ OS _____ PA ✓

Checked by Chief

Copy NID to Field Office

Approval Letter

Disapproval Letter

Location Inspected

Bond released

State of Fee Land

LOGS FILED

Driller's Log _____

Electric Logs (No.) _____

E _____ E-1 _____ GR _____ GR-N _____ Micro _____

Lat _____ Mi-L _____ Sonic _____ Others _____

(SUBMIT IN DUPLICATE)

LAND: Salt Lake
033 712Fee and Patented.....☐State.....☐

Lease No.

Public Domain.....☐

Lease No.

Indian.....☐

Lease No.



STATE OF UTAH
OIL & GAS CONSERVATION COMMISSION
 SALT LAKE CITY, UTAH

SUNDRY NOTICES AND REPORTS ON WELLS

Notice of Intention to Drill..... Notice of Intention to Change Plans..... Notice of Intention to Redrill or Repair..... Notice of Intention to Pull or Alter Casing..... Notice of Intention to Abandon Well.....	X 	Subsequent Report of Water Shut-off..... Subsequent Report of Altering Casing..... Subsequent Report of Redrilling or Repair..... Supplementary Well History.....
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(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

May 22, 1928

Well No. 3 is located 2730 ft. from {S} line and 2982 ft. from {E} line of Sec. 12

Sec. 12 (SE NW)
(¼ Sec. and Sec. No.)T. 41 S.
(Twp.)12 W.
(Range)Salt Lake
(Meridian)Virgin
(Field)Washington
(County or Subdivision)Utah
(State or Territory)

The elevation of the derrick floor above sea level is feet.

A drilling and plugging bond has been filed with

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important work, surface formation, and date anticipate spudding-in.)

We propose to drill a well at the above location to a depth of approximately 890 foot deep. Four lengths of 6¼ inch 26 pound casing will be set from the surface to about 80 foot and same will be cemented with not less than 3 sacks of cement. One producing sand should be found near the 825 foot level and another near 854 foot. We expect to encounter no water but if same should be found it will be shut out of the well.

I understand that this plan of work must receive approval in writing by the Commission before operations may be commenced.

Company..... Utacal Oil company.....

Address.....

By..... K. M. Doran.....

Title..... Gen. Manager.....

INSTRUCTIONS: A plat or map must be attached to this form showing the location of all leases, property lines, drilling and producing wells, within an area of sufficient size so that the Commission may determine whether the location of the well conforms to applicable rules, regulations and orders.

U. S. LAND OFFICE Salt LakeSERIAL NUMBER 033 712

PERMIT TO PROSPECT

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

RECEIVED

OCT 20 1928

LOG OF OIL OR GAS WELL CEDAR CITY, UTAH
MINERAL LEASING DIV.

LOCATE WELL CORRECTLY

Company Utacal Oil Company Address Cedar City, Uta h.Lessor or Tract _____ Field Virgin State UtahWell No. 3 Sec 12 T. 41 R. 12 Meridian Salt Lake County WashingtonLocation 2730 ft. N of S Line and 3092 ft. W of E Line of Section 12 Elevation 3815
(Derrick floor relative to sea level)

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

Signed

K. M. DoanDate October 15th 1928

Title

Gen. Mgr.

The summary on this page is for the condition of the well at above date.

Commenced drilling July 19th 1928 Finished drilling August 9th 1928

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from <u>790</u> to <u>800</u>	No. 4, from _____ to _____
No. 2, from <u>829</u> to <u>835</u>	No. 5, from _____ to _____
No. 3, from <u>848</u> to <u>853</u>	No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from <u>None</u> to _____	No. 3, from _____ to _____
No. 2, from _____ to _____	No. 4, from _____ to _____

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From	To	
6 1/2	26	76	None						

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
6 1/2	76'	3	Plug		

PLUGS AND ADAPTERS

Heaving plug—Material _____	Length _____	Depth set _____
Adapters—Material _____	Size _____	

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out

5"-10'	Tin	80% Gelatin	100 Lb.	7-23	800	
5"-10'	Tin	80% Gelatin	100 Lb.	7-23	835	
5"-10'	Tin	80% Gelatin	100 Lb.	7-23	855	Cleaned out to 940

TOOLS USED

Rotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet
 Cable tools were used from **Surface** feet to **940** feet, and from _____ feet to _____ feet

DATES

_____, 19____ Put to producing _____, 19____
 The production for the first 24 hours was None barrels of fluid of which _____ % was oil; _____ %
 emulsion; _____ % water; and _____ % sediment. Gravity, °Bé. _____
 If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
 Rock pressure, lbs. per sq. in. _____

EMPLOYEES

_____, Driller _____, Driller
 _____, Driller _____, Driller

FORMATION RECORD

FROM	TO	TOTAL FEET	FORMATION
Surface	26	26	Gypsum
26	370	344	Red Shale
340	394	24	Brown Shale
394	420	26	Gray Shale
420	455	35	Hard Gray Shale
455	473	18	Brown Shale
473	487	14	Gray Lime
487	780	293	Red Shale
780	789	9	Blue Shale
789	800	11	Gray Shale with oil colors
800	829	29	Gray Shale
829	835	6	Sandy Lime with Colors
835	848	13	Lime
848	853	5	Lime with colors
853	860	7	Lime
860	864	4	Gray Lime
864	894	30	Fossil Lime
894	897	3	Blue Shale
897	940	43	Gypsum

FORMATION

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSerial Number 033 712

*****Permit

RECEIVED
DEC 10 1926

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT RECORD OF SHOOTING
NOTICE OF INTENTION TO CHANGE PLANS	RECORD OF PERFORATING CASING
NOTICE OF DATE FOR TEST OF WATER SHUT-OFF	NOTICE OF INTENTION TO PULL OR OTHERWISE ALTER CASING
REPORT ON RESULT OF TEST OF WATER SHUT-OFF	NOTICE OF INTENTION TO ABANDON WELL
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF ABANDONMENT
NOTICE OF INTENTION TO SHOOT	SUPPLEMENTARY WELL HISTORY

SALT LAKE CITY DEAN
MILBURN CASING CO.

November 4th, 1928

Following is a notice of intention to do work on land under permit described as follows:
~~report of work done~~ ~~###~~Utah
(State or Territory)Washington
(County or Subdivision)Virgin
(Field)Well No. 3 S. 2. E. 4 of N. 4. E. 2 Sec. 12 T. 41 S. R. 12 W. Salt Lake
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)The well is located 2730 ft. N of S. line and 2982 ft. E of W. line of sec. 12

The elevation of the derrick floor above sea level is _____ ft.

DETAILS OF PLAN OF WORK

(State names of and expected depths to objective sands, show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work.)

With the Department's permission, this company proposes to drill the lower oil formation to bottom with a mud fluid except at the levels where the sands were reported. These levels will be covered with cement plug from a minimum point of ten foot above to a minimum point of ten foot below these said oil sands were reported to be. A regular derrick will then be erected.

Approved John H. Johnson Dec. 8, 1928
(Date)

P. R. JOHNSON

Title DEPUTY SUPERVISOR

GEOLOGICAL SURVEY

Address SALT LAKE CITYCompany Utah Oil CompanyBy K. M. GoanTitle ManagerAddress Cedar City, Utah

NOTE.—Reports on this form to be submitted in triplicate to the Supervisor for approval.

DEPARTMENT PRINTING OFFICE 16-7054

Barton

RECEIVED
FEB 11 1929
GASPER

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

U. S. Land Office Salt Lake
033 712 ✓

Serial Number
GEOLOGICAL SURVEY
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SUNDRY NOTICES AND REPORTS ON WELLS

FEB 11 1929
SALT LAKE CITY, UTAH
MINERAL LEASING DIV.

NOTICE OF INTENTION TO DRILL	SUBSEQUENT RECORD OF SHOOTING	
NOTICE OF INTENTION TO CHANGE PLANS	RECORD OF PERFORATING CASING	
NOTICE OF DATE FOR TEST OF WATER SHUT-OFF	NOTICE OF INTENTION TO PULL OR OTHERWISE ALTER CASING	
REPORT ON RESULT OF TEST OF WATER SHUT-OFF	NOTICE OF INTENTION TO ABANDON WELL	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF ABANDONMENT	X
NOTICE OF INTENTION TO SHOOT	SUPPLEMENTARY WELL HISTORY	

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

February 7th, 1929

Following is a ~~notice of intention to do work~~ report of work done on land under ~~permit~~ described as follows:

Utah Washington Virgin
(State or Territory) (County or Subdivision) (Field)
Well No. 3 S.E. 1/4 of N.W. 1/4 41 S. 12 W. Salt Lake
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

The well is located 2730 ft. N of S. line and 2982 ft. E of W. line of sec. 12

The elevation of the derrick floor above sea level is 3500 ft.

DETAILS OF PLAN OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work.)

On January the 17th 1929, this well was filled from its bottom to the 860 foot level with a yellow gumbo mud. At this point the hole was bridged and upon said bridge 20 sax of cement, which had been mixed to a consistency of where it would just slip out of a bailer, were dumped with a bailer. This cementing was completed on January 19th 1929.

On January the 23rd, a bailer was run and it was found that the cement had extended up to the 775 foot level therefore said plug extends from a point 7 foot below to a point of 14 foot above all the dry oil sands found in this well. From this 775 foot level to a point of 6 foot below the surface, this well was next filled with a thick yellow gumbo mud. Two of the four lengths of casing in this well were removed by unscrewing same. A regulation marker was erected and same was set in concrete.

Approved February 8, 1929
WM. H. STRANG
Deputy Supervisor
GEOLOGICAL SURVEY
Address Casper, Wyoming

Company Utah Oil Co.
By K. M. Doane
Title Mgr.
Address Cedar City - Utah